PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE (Column 2) U.8. NATIONAL STAGE FEÈS OR SMALL ENTITY RATE BASIC FEE FEE RATE FEE SMALL ENT. = \$ 150 LÀRGE ENT. = \$ 800 BASIC FEE **EXAMINATION FEE** Salisfies POT Article 83(1) BASIO FEE All other situations = (4) = \$ 50/\$ 100 EXAM, FEE \$ 100/\$ 200 U.S. is ISA = \$ 50 / \$ 100 EXAM FEE SEARCH FEE All other elluations = ALL other countries = SEARCH FEE \$ 200 / \$ 400 \$ 250 / \$ 500 FEE FOR EXTRA SPEC. PGS. SEAROH FEE minus 100 = /50 ± X \$ 125 =TOTAL CHARGEABLE CLAIMS X \$ 250 =minus 20 = X \$ 25 = INDEPENDENT CLAIMS ÖR ·X\$50 ≈ minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X \$ 100 =OR X \$ 200 =* If the difference in column 1 is less than zero, enter "0" in column 2 + \$ 180 = OR + \$ 360 = TOTAL OR . TOTAL CLAIMS AS AMENDED - PART II 💪 (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR SMALL ENTITY HIGHEST REMAINING NUMBER PRESENT AF.TER ADDI-PREVIOUSLY RATE ADDI-AMENDMENT **EXTRA** TIONAL PAID FOR RATE TIONAL Total FEE Minus FEE X \$ 25 = Independent X \$ 50 = Minus X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 = + \$ 180 =OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT OR FEE (Calumn 1) (Column 2) (Column 3) **CLAIMS** HIGHEST REMAINING NUMBER PRESENT ADDI-AFTER MENDMENT PREVIOUSLY RATE ADDI-AMENDMENT **EXTRA** TIONAL RATE PAID FOR TIONAL FEE Total FEE Minus X \$ 26 =OR X \$ 60 = Independent Minus X \$ 100 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X \$ 200 =+ \$ 180 = OR + \$ 360 = TOTAL ADDIT. OTAL ADDIT. OR FEE FER If the entry in column 1 is less than the entry in column 2, write "0" in column 3, If the "Highest Number Previously Pald For" IN THIS SPACE is less than '20', enter "20". ere if the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

FORM PTO-678 (Rev. 02/2005)